

ABSTRACT:

The invention provides a dielectric ceramic composite that can be burnt at a low temperature. The dielectric ceramic composite in accordance with the invention is produced by means of adding eight kinds of chemical compounds of ZnO, SiO₂, CuO, Al₂O₃, MgO, BaCO₃, B₂O₃ and Bi₂O₃ to (BaNdSm)TiO₃ and then wet-mixing them for three hours.